

SEP 28 2004

SCHERING-PLough CORPORATION
 LAW DEPARTMENT
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 KENILWORTH, NEW JERSEY 07033
 (908) 298-4000

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TO: USPTO MAILSTOP RCE
 Attention:
 Examiner Sudhaker B. Patel

FAX NUMBER:
 (703) 872-9306

FROM:
 Gerard E. Reinhardt

PHONE NUMBER:
 (908) 298-2960

TOTAL NO. OF PAGES INCLUDING **DATE**
 COVER 14 September 28, 2004

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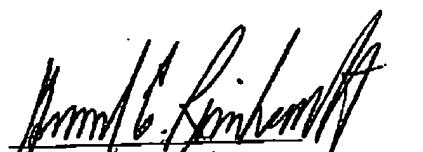
PLEASE HAND DELIVER

In re Application of : Chackalammil, et al
 For Patent For: XANTHINE PHOSPHODIESTERASE V INHIBITORS
 Group Art Unit: 1624
 Attorney Docket No.: CV01148KB
 US/Serial No.: 10/777,849
 Filed: 02/12/2004

Dear Examiner:

Transmitted herewith are:

- Fax Cover Sheet – 1 page
- Certificate of Fax Transmission – 1 page
- Response Transmittal Form – 1 page
- Fee Transmittal – 1 page (in duplicate)
- RCE Transmittal – 1 page
- Information Disclosure Statement – 2 pages
- PTO 1449 – 6 pages



Gerard E. Reinhardt
 Registered Representative; No. 43,041

PHONE: (908) 298-2960

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Attorney Docket No.: CV01148KB

Application No.: 10/777,849

Filing Date: February 12, 2004

First Named Inventor: S. Chackalamannil, et al.

PTO/SB/07 (06-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

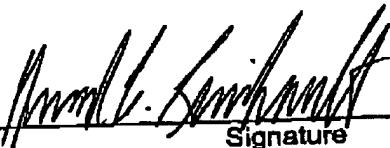
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PTO/SB/21 (02-04)

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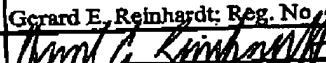
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TRANSMITTAL FORM	
(to be used for all correspondence after initial filing)	
Application Number	10/777,849
Filing Date	February 12, 2004
First Named Inventor	Chackalamannil, S.
Art Unit	1624
Examiner Name	Sudhaker B. Patel
Attorney Docket Number	CV01)48KB
Total Number of Pages in This Submission	14

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): RCE Form - 1 page; Certificate of Fax Transmission - 1 page, Fax Cover Page - 1 page, PTO Form 1449 - 6 pages;
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or individual name	Gerard E. Reinhardt; Reg. No. 43, 041
Signature	
Date	September 28, 2004

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Signature		

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 770.00)

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

 Deposit Account:

Deposit Account Number: 19-0365
Deposit Account Name: Schering-Plough Corporation

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$ 0)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims below	Fee from below	Fee Paid
			-20"	X	
			-3**	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 88	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$ 0)			

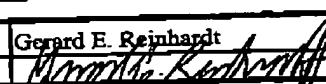
*or number previously paid, if greater. For Reissues, see above

Complete if Known	
Application Number	10/777,849
Filing Date	February 12, 2004
First Named Inventor	Chackalappannil, S.
Examiner Name	Sudbaker B. Patel
Art Unit	1624
Attorney Docket No.	CV01148KB

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1261 110	2251 55	Extension for reply within first month	
1282 420	2252 210	Extension for reply within second month	
1253 650	2263 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 190	1460 130	Petitions to the Commissioner	
1807 60	1807 60	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.128(b))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	770.00
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify)			
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$ 770.00)			

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SUBMITTED BY	Registration No. (Attorney/Agent)	Telephone
Name (Print/Type) Gerard E. Reinhardt	43,041	908-298-2960
Signature 		Date September 28, 2004

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

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		-20** =	<input type="checkbox"/>	<input type="checkbox"/>
		-3** =	<input type="checkbox"/>	<input type="checkbox"/>

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
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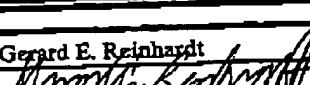
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FEE CALCULATION (continued)

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